

STATE OF OREGON
 DEPARTMENT OF CORRECTIONS
 REQUEST FOR QUOTE

Order No. - 3870 OQ
 Date - 03/06/08
 Br/Plt - 01603001

SHIP TO:
 DOC CENTRAL DISTRIBUTION
 3601 STATE ST
 SALEM OR 97301-5775

BILL TO:

VENDOR:

NOTICE TO VENDOR:
PLEASE READ THIS ENTIRE ORDER. YOU MUST AGREE TO
COMPLY WITH ALL REQUIREMENTS LISTED ON THIS
PURCHASE ORDER AND THE ATTACHED TERMS AND
CONDITIONS

Quoted By :
 SHIPPING F.O.B : Destination
 Delivery Date : 04/25/08

 THIS IS ONLY A REQUEST FOR QUOTATION - THIS IS NOT AN ORDER

Line	Description	Quantity	UOM	Unit Price	Total Price
1	GE Sec Cyberscout/Ultra-view dome mount adapter KTAWH38	4	EA		
2	GE Security rugged dome 9-22MM #DR1500VFA3T	17	EA		

The weatherproof, vandal-resistant Rugged Dome features a die-cast housing, an impact-resistant Lexan® dome, tamperproof screws, and a hinged cover for easy setup. A durable gasket on the base of the Rugged Dome provides a watertight seal to protect the camera. The dome can withstand temperatures ranging from 14° to 122° F (-10 °F to 50 °F C).

- Weatherproof housing / IP66
- Discreet design appropriate for schools, banks, retail and commercial settings
- Tamperproof screws and Lexan dome for vandal resistance
- Hinged cover for easy adjustment and setup
- High-resolution color and black-and-white camera options, including EXview HAD CCD
- Day/night features provide clear images in bright light and IR illumination
- Varifocal and fixed lens options

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Line	Description	Quantity	UOM	Unit Price	Total Price
3	UL listed GE Security rugged dome 3-8MM #DR1500VFA3T	2	EA	_____	_____
<p>The weatherproof, vandal-resistant Rugged Dome features a die-cast housing, an impact-resistant Lexan® dome, tamperproof screws, and a hinged cover for easy setup. A durable gasket on the base of the Rugged Dome provides a watertight seal to protect the camera. The dome can withstand temperatures ranging from 14° to 122° F (-10 °F to 50 °F C).</p> <p>Weatherproof housing / IP66 Discreet design appropriate for schools, banks, retail and commercial settings Tamperproof screws and Lexan dome for vandal resistance Hinged cover for easy adjustment and setup High-resolution color and black-and-white camera options, including EXview HAD CCD Day/night features provide clear images in bright light and IR illumination Varifocal and fixed lens options</p>					
4	UL listed GE Security Indoor/Outdoor wall mount #DR-RWM	6	EA	_____	_____
5	Pelco environmental camera/ housing #IS110-CHV9	1	EA	_____	_____
6	Pelco environmental housing #IS110-DWV9	4	EA	_____	_____

The IS110 Series Cam closure Integrated Camera System combines an environmental cover, back box, camera, lens, and lower dome into a small, high-security system that is quick and easy to install. The system is perfect for a variety of indoor and outdoor applications and its versatile design allows for multiple mounting options.

Features:

- Fully-Integrated Enclosure with Camera and Lens
- Rugged, High-Impact, Vandal-Resistant, Puncture-Proof Domes; Tamper-Resistant Hardware
- 4 Camera Options: - Day/Night Wide Dynamic Range (WDR): Pixel-Based Imager for Accurate Color Representation, Progressive Scan
- Day/Night High Resolution: 540 TVL
- Wide Dynamic Range (WDR): Pixel-Based Imager for Accurate Color Representation, Progressive Scan
- High Resolution Color: 540 TVL
- Varifocal Lens Options: 3 mm to 9.5 mm, 9 mm to 22 mm
- Fixed Lens Options: 3 mm, 3.6 mm, 6 mm, 8 mm, 12 mm
- Includes Both Composite and Unshielded Twisted Pair (UTP) Outputs
- 12 VDC or 24 VAC Operation, Autosensing
- Available with Smoked or Clear Bubble

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Line	Description	Quantity	UOM	Unit Price	Total Price
	Service Connector for Video Output				
7	Pelco pendant mount adapter #ICS110-PG	5	EA		
8	GE Security 5" Vari-View Dome #DM500VFA3T	6	EA		
	<p>Description: The discreet Vari-View Dome camera can be mounted on a ceiling or wall using various mounting options. A plastic wall-mount bracket is included with the dome; wall, pendant, and extendable pendant mounting brackets are sold separately. The dome is recommended for indoor applications. AGC[Nominal]30.0 dBBacklight CompensationAutomatic HistogramOn (under AES), center weightedGamma Compensation[Nominal]0.45Operating Temperature[Minimum]0.0 °FOperating Temperature[Maximum]140.0 °FPicture Element Resolution H @ V811.0 @ 508.0Power Consumption[Nominal]1.9 WPower Supply IncludedYesScanning System525 lines (NTSC)625 lines (PALSensitivity (color)1 lux @ f1.20.1 lux (faceplate)Shutter Speed[Minimum]0.0167 sShutter Speed[Maximum]1.0E-5 sSignal-to-Noise Ratio (SNR)[Nominal]50.0 dBSynchronization SystemInternalLine LockVideo Output Composite (pk to pk) V @ Ohm1.0 V @ 75.0 OhmVideo Resolution480 TV Lines</p>				
9	GE Security rugged ultraview dome #DI-XP2-VFA3	10	EA		
	<p>An UltraView dome camera with Xposure technology, wide dynamic range. It produces detailed images even in challenging lighting conditions. It measures less than 5 inches across and is the best security solution for bright areas such as in front of glass doors and large windows.</p> <p>Standard Features</p> <ul style="list-style-type: none"> ·Utilizes GE XPosure technology to give clear images in less-than ideal lighting conditions ·Measures less than 5 inches across - suitable for discreet applications ·Applications include building lobbies with large glass windows or doors, outdoor ATM machines, and other areas that receive direct sunlight ·Fast electronic shutter speed ·Heavy-duty, weather-resistant, aluminum housing ·Polycarbonate dome with optional tamper-resistant screws ·Works with 12 VDC or 24 VAC power ·GE Security's popular XPosure technology, which produces detailed images even in challenging lighting conditions, is now available in a discreet dome camera. The economical UltraView Dome measures less than 5 inches across and is the best security solution for bright areas such as in front of glass doors and large windows. 				
10	GE Security conduit mount adapter #KTA-CA-38	2	EA		
11	Samsung 21" Flat CRT CCTV Monitor #SMC-211F	1	EA		

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Line	Description	Quantity	UOM	Unit Price	Total Price
12	GE Security color camera #KTC-240CCE	4	EA		
13	GE Security verifocal lense #KTL-2.5.10VA	5	EA		
14	GE Security varifocal lense #KTL-3.5-8VA	2	EA		
15	Pelco Spectra mini color PTZ dome #SD4-W0	13	EA		

The SD4W0 Spectra III® Mini incorporates many well-known features from Pelco's full-size Spectra III™ high speed dome camera system into a cost effective, small form factor. The SD4 W0 easy-to-install dome system can be mounted to the surface of ceilings or recessed into hard ceilings and suspended tile ceilings. A high resolution camera transmits video over coaxial cable or unshielded twisted pair (UTP) wires. When paired with active UTP receivers, the SD4-W0 Spectra MiniDome High Speed Camera System is capable of transmitting high quality video across distances of up to 4,000 ft (1,219 m). Pan/tilt operation can be performed with Pelco's controllers that transmit D, P, or Coaxitron protocols. For non-Pelco controllers, a translator board can be installed. On-screen programming allows easy setup of the miniature dome's many features. Variable speed capabilities of the SD4W0 Spectra MiniDome color Camera System range from a fast pan motion of 140 degrees per second to a smooth "creep" speed of 0.4 degrees per second. The SD4 W0 camera system is capable of continuous 360 degrees rotation and has an auto flip feature that allows the dome to rotate 180 degrees and reposition itself for uninterrupted viewing of any subject that passes directly beneath the dome's location.

64 Presets: 53 User Definable and 11 Predefined
±0.5° Preset Accuracy

Multilanguage Menus (English, Spanish, Portuguese, Italian, French, and German)

Alternate Language Files (includes Russian, Polish, Turkish, and Czechoslovakian) Available as Optional Software Upload

Data Port for Software Update and Setup

On-Screen Compass, Tilt, and Zoom Display

Password Protection

140°/sec Pan Preset Speed and 80°/sec Tilt Preset Speed

Rotating Discreet Liner

Four Zones (programmable in size) Can Be Labeled with up to 20

Characters Each or Set to Output Blank Video

Programmable Locations of Labels and On-Screen Displays

One on-screen, user-defined programmable pattern. Includes pan, tilt, zoom, and preset functions

One Programmable Window Blanking Area

Proportional Pan and Tilt - Continually decreases pan and tilt speeds in

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Line	Description	Quantity	UOM	Unit Price	Total Price
	<p>proportion to depth of zoom Variable Scan Speed - Scan speed can be 3, 6, or 12°/sec Pan Motion Allows 0.4-140°/sec Pan Speed Programmable Limit Stops for Auto/Random/Frame Scan Modes Autosensing Protocol (Coaxitron, RS-422 P and D); Accepts Competitive Control Protocols with Optional TXB Translator Boards Digital Position, Zoom Control, and Feedback Via D Protocol Built-in Menu System for Setup of Programmable Functions Auto Flip Rotates Dome 180° at Bottom of Tilt Travel Programmable Zoom Speeds GENERAL Construction Top Cap Anodized cast aluminum Dome Drive ABS plastic Trim Ring and Surface Mount Ring ABS plastic Bubble Acrylic Finish White or black Light Attenuation Smoked 1/2 F-stop light loss Clear Zero light loss Cable Entry RJ45-10 pigtail connector for video (UTP), power, and data (supplied) BNC connector for video (coax) Environment Indoor Operating Temperature 32° to 122°F (0° to 50°C) Unit Weight 1.75 lb (0.79 kg) Shipping Weight 4 lb (1.81 kg) MECHANICAL Pan Movement 360° continuous pan rotation Vertical Tilt Unobstructed +2° to -92° Manual Pan/Tilt Speeds Pan 0.4°-80°/sec manual operation, 100°/sec turbo Tilt 0.7°-40°/sec manual operation Preset Speeds Pan 140°/sec Tilt 80°/sec For variable speed operation an appropriate controller is required. ELECTRICAL</p>				

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Line	Description	Quantity	UOM	Unit Price	Total Price
	Input Voltage 18-30 VAC; 24 VAC nominal Input Power 21 VA nominal Fuse 1.6 A				
16	Pelco Spectra heavy duty dome PTZ #SD435-HPE1	1	EA		
	<p>GENERAL</p> <p>Construction</p> <p>Back Box Aluminum</p> <p>Lower Dome Clear or smoked polycarbonate, 0.09-inch thick</p> <p>Cage Thickness 0.12 x 0.30 cast stainless steel</p> <p>Cage Color Black, for maximum discreetness</p> <p>Cable Entry (Back Box)</p> <p>In-ceiling 0.75-inch conduit fitting</p> <p>Pendant Through 1.5-inch NPT pendant mount</p> <p>Weight (approximate)</p> <p>Back Box</p> <p>In-ceiling 2.17 lb (0.98 kg)</p> <p>Pendant 4.45 lb (2.02 kg)</p> <p>Environmental Pendant 4.75 lb (2.15 kg)</p> <p>Lower Dome</p> <p>In-ceiling 1.6 lb (0.73 kg)</p> <p>In-ceiling w/cage 3.6 lb (1.63 kg)</p> <p>Pendant 1.83 lb (0.83 kg)</p> <p>Pendant w/cage 3.83 lb (1.74 kg)</p> <p>Environment</p> <p>In-ceiling Indoor only</p> <p>Pendant Indoor/Outdoor</p> <p>Environmental Pendant Indoor/Outdoor</p> <p>Dimensions</p> <p>Pendant 9.7" W x 10.1" H (24.64 cm x 25.65 cm)</p> <p>In-ceiling 9.75" W x 8.5" H (24.77 cm x 21.59 cm)</p> <p>Operating Temperature</p> <p>In-ceiling 32° to 122°F (0° to 50°C)</p> <p>Pendant 32° to 140°F (0° to 60°C) absolute maximum operating temperature; 32° to 122°F (0° to 50°C) sustained maximum operating temperature</p> <p>Environmental Pendant (Assumes no wind chill factor; for detailed test conditions, contact Pelco)</p>				

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Line	Description	Quantity	UOM	Unit Price	Total Price
	Maximum 140°F (60°C) absolute maximum; 122°F (50°C) sustained maximum Minimum -60°F (-51°C) absolute minimum; minimal icing at sustained minimum of -50°F (-45°C) ; prevents icing at sustained minimum of -40°F (-40°C); de-ices 0.1 inch (2.5 mm) within 3 hours after power-up ELECTRICAL Input Voltage 18-32 VAC; 24 VAC nominal 22-27 VDC; 24 VDC nominal Input Power 24 VAC 23 VA nominal (indoor, without heater) 73 VA nominal (outdoor, with heater) 24 VDC 0.7 A nominal (indoor, without heater) 3 A nominal (outdoor, with heater) Fuse 1.25 A Auxiliary Outputs 2 Alarm Inputs 7				
17	Pelco Spectra PTZ stainless steel 4SE #SD435-PSGE1 ELECTRICAL Input Voltage 18-32 VAC; 24 VAC nominal Input Power 24 VAC 73 VA nominal 24 VDC 3 A nominal Fuse 1.6 A Auxiliary Outputs 2 Alarm Inputs 7 GENERAL Construction Back Box 316 stainless steel; gray, polyurethane powder coated finish Lower Dome Trim Ring 316 stainless steel; black, polyurethane powder coated finish Bubble Acrylic, clear or smoked Cable Entry Through 1.5-inch NPT back box pendant mount Weight (approximate) Unit Shipping Back Box 4.75 lb (2.15 kg) 7 lb (3.18 kg)	1	EA		

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Line	Description	Quantity	UOM	Unit Price	Total Price
18	<p>Lower Dome 1.83 lb (0.83 kg) 4 lb (1.81 kg) Dome Drive 3.3 lb (1.48 kg) 4.9 lb (2.22 kg) Environment Indoor/Outdoor Operating Temperature (Assumes no wind chill factor; for detailed test conditions, contact Pelco) Maximum 140°F (60°C) absolute maximum; 122°F (50°C) sustained maximum Minimum -60°F (-51.11°C) absolute minimum; minimal icing at sustained minimum of -50°F (-45.56°C); prevents icing at sustained minimum of -40°F (-40°C); de-ices 0.1 inch (2.5 mm) within 3 hours after power-up CERTIFICATIONS CE, Class B UL Listed UL Listed to Canadian safety standards FCC, Class B Meets NEMA Type 4X, IP66 standards when installed properly Complies with Argentina compliance requirements under Res. 92/98</p> <p>Pelco Spectra Environmental PTZ #SD4C22-PGE1</p> <p>Environmental In-Ceiling Built-in Memory Stores Camera/Dome Settings Single Back Box for Hard Ceiling Applications Requires 4.4-Inch Space Above Ceiling and 4.3 Inches Below Includes Heater and Fan Minimum Ceiling Thickness 0.5-Inch; Maximum 1.75 Inches Quick Disconnect to Dome Drive Aluminum Construction Integrated Passive UTP MECHANICAL (Dome Drive Only) Pan Movement 360° continuous pan rotation Vertical Tilt Unobstructed +2° to -92° Manual Pan/Tilt Speeds Pan 0.1° to 80°/sec manual operation, 150°/sec Turbo Tilt 0.1° to 40°/sec manual operation Preset Speeds Pan 400°/sec</p>	3	EA		

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	Tilt 200°/sec For variable-speed operation an appropriate controller is required. (With non-variable speed control, Spectra IV SE pan/tilt speed is 20°/sec) ELECTRICAL Input Voltage 18 to 32 VAC; 24 VAC nominal 22 to 27 VDC; 24 VDC nominal Input Power 24 VAC 23 VA nominal (without heater); 73 VA nominal (with heater) 24 VDC 0.7 A nominal (without heater); 3 A nominal (with heater) Fuse 1.25 A Auxiliary Outputs 2 Alarm Inputs 7 CERTIFICATIONS/RATINGS/PATENTS CE, Class B UL Listed UL Listed to Canadian safety standards Complies with Argentina compliance requirements under Res. 92/98 FCC, Class B U.S. Patents 5,931,432; 6,793,415 B2; 6,802,656 B2; 6,821,222 B2; 7,161,615 B2 Meets the following standards: NEMA Type 4X, IP66 when installed properly (BB4-F-E, BB4-PB, BB4-PG, and BB4-PG-E) NEMA Type 1, IP40 (BB4-SMW, BB4-SMB and BB4-F) GENERAL Construction Back Box Surface Mount Plastic In-Ceiling Aluminum Pendant Aluminum Dome Drive Aluminum, thermo plastic Bubble Acrylic Light Attenuation Smoked f/0.5 light loss Clear Zero light loss Chrome f/2.0 light loss Gold f/2.0 light loss				

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Line	Description	Quantity	UOM	Unit Price	Total Price
	Cable Entry (Back Box)				
	In-Ceiling and				
	Surface Mount 0.75-inch conduit fitting				
	Pendant Through 1.5-inch NPT pendant mount				
	Weight (approximate) Unit Shipping				
	Back Box				
	Surface Mount 0.7 lb (0.32 kg) 2 lb (0.90 kg)				
	In-Ceiling 1.5 lb (0.68 kg) 2 lb (0.90 kg)				
	Environmental				
	In-Ceiling 2.1 lb (0.95 kg) 3 lb (1.36 kg)				
	Standard Pendant 2.4 lb (1.09 kg) 4 lb (1.81 kg)				
	Environmental Pendant 3.5 lb (1.59 kg) 5 lb (2.27 kg)				
	Dome Drive 3.3 lb (1.48 kg) 5 lb (2.27 kg)				
	Lower Dome				
	Surface Mount 0.4 lb (0.18 kg) 1 lb (0.45 kg)				
	In-Ceiling 0.2 lb (0.09 kg) 1 lb (0.45 kg)				
	Pendant and				
	Environmental				
	In-Ceiling 0.6 lb (0.27 kg) 2 lb (0.90 kg)				
	Environment				
	Surface Mount Indoor				
	In-Ceiling Indoor				
	Environmental In-Ceiling Outdoor				
	Pendant, Standard				
	and Environmental Indoor/outdoor				
	Operating Temperature				
	Surface Mount and				
	Indoor In-Ceiling 32° to 122°F (0° to 50°C)				
	Standard Pendant (Assumes no wind chill factor)				
	Maximum 113°F (45°C) absolute maximum;				
	95°F (35°C) sustained maximum				
	Minimum 25°F (-4°C) sustained minimum				
	Environmental				
	In-Ceiling and				
	Environmental Pendant (Assumes no wind chill factor)				
	Maximum 140°F (60°C) absolute maximum;				
	122°F (50°C) sustained maximum				
	Minimum -60°F (-51°C) absolute minimum; prevents				
	icing at sustained minimum of -50°F (-45°C);				
	de-ices 0.1 inch (2.5 mm) within 3 hours after				
	power-up				

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19	Effective Projected Area (EPA) 20.5 square inches (without mount) 47 square inches (with IWM Series mount) Pelco Spectra surface mount PTZ #SD4C22-SMW0 Product Features 4 Autofocus, High Resolution Integrated Camera/Optics Packages; Multiple Back Box Models Day/Night, 540 TVL, 128X Wide Dynamic Range (WDR), Motion Detection, and Electronic Image Stabilization (SD435 Series) Day/Night, 470 TVL, 80X Wide Dynamic Range, and Motion Detection (SD4CBW Series) Window Blanking Camera Title Overlay, 20 User-Definable Characters Horizontal and Zone Blanking On-Screen Compass and Tilt Display Password Protection Freeze Frame During Presets Built-in Surge and Limited Lightning Protection Integrated Passive Unshielded Twisted Pair (UTP) Circuit Internal Scheduling Clock Modularity Spectra ® IV SE was designed with ease of installation and ease of maintenance in mind. Each dome system consists of three components: a back box, a dome drive, and a lower dome. These three system components are interchangeable with other Spectra IV SE dome systems, making retrofitting and application adjustments simple. Also, dome drives and lower domes can be removed and replaced reducing maintenance time. Back Box Spectra IV SE back box options include the following models: environmental in-ceiling (ideal for outdoor soffits), indoor in-ceiling, indoor surface mount, standard and environmental pendant, heavy-duty, pressurized, and stainless steel. Each back box model features built-in back box memory to store camera and location-specific dome settings, including labels, presets, patterns, and zones. A passive UTP circuit	1	EA		

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	<p>is located on the door assembly for convenient video transmission through twisted pair wire. For added flexibility, Pelco fiber modules can also be attached to the door assembly for transmission over single-mode or multimode fiber.</p> <p>Dome Drive The Spectra IV SE dome drives unique integrated optics package incorporates many advanced features that allow the system to produce high quality video in the most difficult environments. All cameras in Spectra IV SE dome drives feature</p> <p>LowLight™ technology allowing the cameras to compensate for scenes where minimal light is present. The 35X day/night camera features advanced 128X wide dynamic range that enables the system to compensate for scenes where dramatic contrasts in lighting are present.</p> <p>Electronic image stabilization digitally reduces blurring of the camera image due to vibration caused by external sources such as wind and traffic. The 23X day/night camera features built-in motion detection and 80X wide dynamic range. Two standard cameras are also available. They are offered in color or black-white, with a 22X lens and EXview HAD™ imager for increased sensitivity.</p> <p>Lower Dome An important, but often overlooked, component of a high-speed dome system is the relationship between the dome bubble and the camera lens. Special consideration was taken when designing the Spectra IV SE lower dome bubble to ensure that an optimal optical relationship between the lens and bubble was achieved, providing crystal clear video at long focal lengths.</p> <p>Dome Systems Spectra IV SE dome systems feature many software enhancements that increase performance and make programming and operation easy.</p> <p>An internal scheduling clock</p>				

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	<p>allows for the scheduling of presets and patterns. Window blanking enables a user to program up to eight, foursided, user-defined privacy areas. Password protection prevents unauthorized users from changing the system settings. Programmable on-screen compass and tilt display provides positioning information when needed. Intuitive multilanguage on-screen programming can be displayed in English, Spanish, Portuguese, Italian, French, German, Russian, Polish, Turkish, and Czech. Spectra IV SEs variable speed capabilities range from a smooth, fast pan motion of 400 degrees per second to a smooth creep speed of 0.1 degree per second. The system is capable of continuous 360 degrees rotation and has an auto flip feature that allows the dome to rotate 180 degrees and reposition itself for uninterrupted viewing of any subject that passes directly beneath the dome.</p>				

<ftp://www.pelco.com/ProductSpecs/Pelco_Spectra_IV_SE_Series_Dome_Systems_spec.pdf>

20	Pelco Spectra flush mount PTZ #SD4C22-F0	1	EA	_____	_____
21	Pelco Spectra pendant mount PTZ #SD4C22-PB0	2	EA	_____	_____
22	Pelco ImaePak Esprit PTZ #ES3012-5UYZ30PN	5	EA	_____	_____

Product Features
Integrated Receiver, Pan/ Tilt, and Housing with No Exposed Cabling
Optional ImagePak®
Integrated Optics Package
Quick and Simple Electrical Connections
Variable Speed Advanced Motor Control Technology

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	<p>360° Continuous Pan Rotation</p> <p>Zone Blanking Allows up to eight zones (programmable in size) to be set to output blank video.</p> <p>Operational in 90 mph Wind Conditions; Can Withstand Wind Velocity Up to 130 mph</p> <p>Pan Preset Speed of 100° Per Second in 50 mph Winds and 50° Per Second in 90 mph Winds</p> <p>Tilt Range of +33° to -83° from Horizontal</p> <p>Preset Positioning</p> <p>Designed for Minimal Maintenance, No Gears to Adjust</p> <p>Lightweight Aluminum Construction</p> <p>Meets NEMA Type 4X and IP66 Standards</p> <p>Pelcos</p> <p>Esprit</p> <p>®</p> <p>ES3012 Series</p> <p>integrated positioning system</p> <p>ingeniously integrates a pan/tilt, enclosure, and receiver into one compact system that is easy to install. On-screen, user-friendly menus also make the system easy to program and operate.</p> <p>The</p> <p>ES3012 Series</p> <p>is available as a standard or ImagePak</p> <p>®</p> <p>system.</p> <p>The</p> <p>Esprit ImagePak</p> <p>system combines the innovative design of the</p> <p>standard system with a factory-installed camera and lens package of your choice. Choose from a variety of standard or high-resolution, color or black-white camera and lens combinations. The standard system does not include the camera and lens components. It is designed to accept any 24 VAC camera and lens combination up to 3.45" W x 3.17" H x 12.10" L (8.76 x 8.05 x 30.73 cm).</p> <p>Every</p> <p>ES3012</p> <p>system (standard or ImagePak) has a built-in heater, window defroster/defogger, sun shroud, and insulation blanket. The system is available with an input voltage of 24 VAC or with a selectable power source of 120/230 VAC.</p> <p>A powder-coated, aluminum construction makes the</p>				

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	<p>ES3012 ideal for either indoor or outdoor applications. The system has an absolute operating temperature range of -40° to 140°F (-40° to 60°C). Within two hours after power-up, the entire unit can de-ice and be operational from a temperature of -13°F (-25°C). The Esprit ES3012 Series variable pan and tilt speeds range from 0.5 degrees to 40 degrees per second in manual pan mode and 0.5 degrees to 20 degrees per second in manual tilt. Pan preset and turbo speeds are 100 degrees per second in wind speeds of 50 mph and 50 degrees per second in the 90 mph wind-speed profile. Tilt preset speed is 30 degrees per second. The ES3012 is capable of 360 degrees of continuous pan rotation. The tilt range allows for horizontal viewing of +33 to -83 degrees. There are 64 programmable preset positions with a preset accuracy of one-quarter degree. The ES3012 features on-screen programmable menus for pan and scan speed, limit stops, zone blanking, and patterns. The unit also has a power-up recovery mode that allows the user to specify what condition the system will resume whenever the power is cycled.</p>				
23	Reverse resetable transformer #RTR2440SL	11	EA	_____	_____
24	Nitek audio balun T/R pair #AS1000	2	EA	_____	_____
25	Altronix indoor power supply #ALTV2416ULX	4	EA	_____	_____
26	Altronix power supply #ALTV2416350	3	EA	_____	_____
27	Altronix 100VA transformer #T2428100C	1	EA	_____	_____
28	Altronix 80VA transformer #DVT1	6	EA	_____	_____
29	Muxlab mini baluns #500023	30	EA	_____	_____
30	Speco 16 channel passive transceiver #UTP-16P	4	EA	_____	_____

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	16 Port Passive Transceiver Hub in 1U Rack Mounting Panel (UTP-16P) Built-in 16 port passive transceivers in 1U 19" rack mounting panel As a rack mounting passive transmitter hub, use with active receiver at a distance up to 3,200 ft. Passive, no power required Built-in a highly balanced mode of video transmission for extra interference immunity RoHS compliant.				
31	Nitek UTP video balun #VB43ATF	104	EA		
32	Bosch Vanda; Resistant, D/N Camera #VDC-455V03-20S	106	EA		

Bosch VDC-455V03-20S

Key Features

Vandal-Resistant & Compact Design

Maximum security can only be achieved when the camera itself remains safe in its installation perch. Built of a rugged aluminum material, this camera is capable of withstanding the equivalent of 120 lbs of direct force, now that's some kind of tough. This will ensure that the camera is kept safe from intentional or accidental damage. At the same time, this camera maintains a low profile and stylish appearance, making it an excellent choice for installation in commercial or residential applications alike without taking away from its surrounding decor.

Built-In Heater

To further increase outdoor effectiveness, this camera features a built-in heater capable of maintaining internal temperatures at optimum levels even in outside temperatures as low as -58°F (-50°C). The heater is automatically activated as soon as temperatures drop below a certain level.

Easy to Install & Operate

Designed with the installer and user in mind, this camera incorporates various features to facilitate easy setup and operation. These include a lens wizard function, which auto detects the type of lens used and adjusts accordingly, and a focus aid feature to ensure sharply defined images under various lighting conditions. Most importantly though, is its support for Bosch Bilinx technology, which uses the standard coax cable to transmit various bi-directional signals such as camera settings and controls in par with the video signal.

Low Light Sensitivity with NightSense

NightSense is a light enhancing feature more commonly referred to by other manufacturers as a Day/Night function. When light levels fall, NightSense auto (or manually) switches the camera from high resolution color to an ultra sensitive monochrome mode, thereby ensuring the best possible image quality day and night. In NightSense mode, light sensitivity is increased by a

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factor of three. In layman's terms, this means that the camera is capable of producing visible images in light levels as low as 0.18 lux.

BRAND NAME "OR APPROVED EQUAL": Any brand name listed in the specifications with an "or approved equal" or an "or approved equivalent" shall establish the minimum requirements for quality, utility, durability, function, and purpose. Other brand names may be used in the construction of the project as long as they are equal to or better than the product brand named, and the product has been pre-approved in writing during the bidding process as described below.

REQUEST FOR APPROVAL OF AN "OR APPROVED EQUAL" OR AN "OR APPROVED EQUIVALENT": Offerors shall provide that product unless another is approved through a request for approval of an "or approved equal" or an "or approved equivalent. Other brands of equal quality, merit and utility will be considered upon proper submittal of the request with appropriate documentation.

Requests shall be made in writing and be submitted to Craig L. Heilman, Fax 503 371 3161. To be considered, the request for changes must be received by no later than 3/14/08 2:00 PM Local time.

- Requests shall provide all the information necessary for the State to determine product acceptability.
- Failure to provide sufficient information with the request shall be cause for the request not to be considered as equivalent
- Any product subsequently approved for substitution shall be listed on an Addendum or Addenda issued by DOC and posted on ORPIN System.

RESPONSE TO REQUESTS FOR SUBSTITUTION: DOC shall promptly respond to each properly-submitted written request for brand approval, request for substitution, request for change, and protest. Where appropriate, DOC will issue ITB revisions via Addendum or Addenda posted on the ORPIN System and on the DOC web site.

DELIVERY:

Bidders shall indicate delivery schedule for each item offered. Failure to do so may result in bid rejection.

Delivery to Department of Corrections Central Distribution, 3601 State Street, Salem, OR 97301 for all items on this order shall occur by no later than 4/25/08.

METHOD OF AWARD:

This bid shall be awarded on an "all or none" basis or by line item and the State reserves the right to withdraw any or all items from the award if it is in the best interest of the State to do so.

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PRICING:

All pricing submitted shall be held firm for 90 days in the event that the need arises for DOC to purchase additional units.

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WARRANTIES:

Each Bidder is requested to furnish with the bid an explanation of both bidder's and manufacturers warranties on materials and workmanship and shall indicate any warranty costs to the State, including shipping costs. Failure to provide this information may result in bid rejection.

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CONTACT PERSON:

The sole contact for this procurement is Craig L. Heilman, DOC Purchasing (503) 373-7508.

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PROTEST:

As per OAR 125-249-0260 no solicitation protests will be considered for this ITB.

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CANCELLATION:

The State reserves the right to reject any Bid for any reason listed under OAR 137-030-0100 and, for good cause, to reject all Bids and cancel this procurement upon written findings by the Department of Corrections that it is in the public interest to do so.

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SIGNATURE OF BIDDER'S DULY AUTHORIZED REPRESENTATIVE:

The undersigned acknowledges, attests and certifies individually and on behalf of the Bidder that:

- (1) He/she is a duly authorized representative of the Bidder, has been authorized by Bidder to make all representations, attestations, and certifications contained in this Bid and all Addendum or Addenda, if any, issued.
- (2) Bidder, acting through its authorized representatives, has read and understands all Bid instructions, Specifications, Plans, terms and conditions contained in this Bid document (including all listed attachments and Addendum or Addenda, if any, issued);
- (3) The Bid submitted is in response to the specific language contained in the ITB, and Bidder has made no assumptions based upon either (a) verbal or written statements not contained in the ITB, or (b) any previously-issued ITB, if any.
- (4) The State shall not be liable for any claims or be subject to any defenses asserted by Bidder based upon, resulting from, or related to, Bidders failure to comprehend all requirements of the ITB.

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(5) The State shall not be liable for any expenses incurred by Bidder in preparing and submitting its Offer or in participating in the Offer evaluation/selection process.

(6) Bidder is bound by and will comply with all requirements, Specifications, Plans, terms and conditions contained in this Bid (including all listed attachments and Addendum or Addenda, if any, issued);

(7) Bidder will furnish the designated item(s) and/or service(s) in accordance with the Bid Specifications, Plans and requirements, and will comply in all respects with the terms of the resulting Contract upon award; and

(8) Bidder represents and warrants that Bidder has the power and authority to enter into and perform the Contract and that the Contract, when executed and delivered, shall be a valid and binding obligation of Contractor enforceable in accordance with its terms.

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BID FORM:

The Bidder must submit its Bid on the Bid Form provided herein and in the format provided on that form. All information required on the form is to be completed by the Bidder and either typewritten or prepared in ink. All Bids must be signed in ink by an authorized representative of the Bidder. No substitutions will be allowed. Bidders may however attach additional detailed specifications or other pertinent information to the rear of the DOC Bid Form if they so desire.

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We are currently soliciting quotes for product(s) and/or the scope of work outlined in this Invitation to Bid. All quotes must be submitted in writing or via fax (503) 371-3161 by no later than 3/21/08). All quotes must include all freight charges to the address listed. (FOB Destination).

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Due date: 3/21/08 2:00 PM)

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Vendor name: _____

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Vendor signature: _____

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Printed name: _____

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Phone: _____ Fax: _____

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E-Mail: _____

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FIN/TIN #: _____

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CONDITIONS: Payment will be made only from ORIGINAL or CERTIFIED AS ORIGINAL invoice. In Addition to the conditions as stated hereon, this order is subject to conditions stated in the invitation to bid Oregon

Revised Statutes, the terms and conditions attached and by this reference made a part hereof.

NOTE: Order number must be marked clearly on outside of shipping cartons or order may be rejected.

Total Order

Req No OR 244076

X

Authorized Purchasing Agent:

CRAIG HEILMAN

(503) 373-7508

Fax: (503) 371-3161

E-Mail: craig.l.heilman@doc.state.or.us